

# Re: Deep Thoughts # 17: Liar Paradox is a Formal Metamathematical Theorem

**Source:** <http://sci.tech-archive.net/Archive/sci.math/2004-10/1852.html>

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the liar "paradox" is just the result of not considering time  
"in the equation;" it is simply decategorized, as they say.  
this is the same as with his Village Barber "paradox."

what is a "wff?"

chvol@aol.com (Charlie-Boo) wrote in message  
news:<3df1e59f.0410050421.187eb478@posting.google.com>...  
> *The Liar Paradox is the following metamathematical theorem applied to*  
> *English:*  
>  
> *Theorem 1 ("This is not true."): No system can enjoy all of the*  
> *following properties:*  
> 1. *The provability predicate is expressible.*  
> 2. *Negation is expressible.*  
> 3. *Substitution is expressible. (S-M-N theorem)*  
> 4. *The system (every wff) is consistent.*  
> 5. *The system (every wff) is decidable.*

--ils duces d'Enron!

<http://larouchepub.com>